DT05 Rec'd PCT/PTU 2 3 NOV 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Based on PCT/JP03/06389

Filed:

Intl. Filing 22 MAY 2003

1st Inventor:

Tsuyoshi MAEKAWA

For:

1, 2-Azole Derivatives with Hypoglycemic and

Hypolipidemic Activity

Atty. Dkt. No.

3065 US0P

Art Unit:

tba

Examiner:

tba

Allowed

Batch:

Paper No.

Information Disclosure Statement

MAIL STOP PCT P.O. Box 1450 Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, 1.97 and 1.98, Applicants request consideration of the references listed on the attached Forms PTO/SB/08A and 08B. A legible copy of each listed reference is herewith being provided to the Examiner.

This Information Disclosure Statement is being submitted within 3 months of the filing date of the above-identified application, and before the mailing date of the first Office Action on the merits, thus, no certification or fee is required.

Applicants respectfully request that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of the attached form PTO/SB/08A be returned in accordance with MPEP §609.

Should the Examiner believe that a conference with Applicants' attorney would advance prosecution of this application, the Examiner is respectfully requested to call Applicants' attorney.

Dated:

(847) 383-3372

(847) 383-3391

Respectfully submitted

Mark Chao, Ph.D., Reg. No. 37,293

Elaine M. Ramesh, Ph.D., Reg. No. 43,032

Attorney for Applicants Customer No. 23115

Takeda Pharmaceuticals North America, Inc. Intellectual Property Department 475 Half Day Road Lincolnshire, IL 60069 USA

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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1	Substitute for form 1449/PTO		Complete if Known		
			Based on PCT/JP03/06389		
INFORMA	TION DISCLOSURE	Filing Date	Intl'l Filing 22 MAY 2003		
		First Named Inventor	Tsuyoshi MAEKAWA		
	ENT BY APPLICANT	Art Unit	tba		
(Use as many sheets as necessary)		Examiner Name	tba		
Sheet 1	of 6	Attorney Docket Number	3065 US0P		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials* N	No. ³	Number-Kind Code ^{2 (# known)}	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	A1	^{US-} 5,298,527	03/29/1994	W. Grammenos, et al.	
	A2	^{US-} 5,166,216	11/24/1992	F. Schuetz, et al.	
	A3	^{US-} 5,985,919	11/16/1999	T. Grote, et al.	
	A4	^{US-} 5,538,940	07/23/1996	H. Sauter, et al.	
	A5	^{US-} 4,146,721	03/27/1979	G. Rainer, et al.	
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		FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Signature	Considered	

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Substitute for form 1449/PTO

Application Number

Based on PCT/JP03/06389

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2

Application Number	Based on PCT/JP03/06389
Filing Date	Intl'I Filing 22 MAY 2003
First Named Inventor	Tsuyoshi MAEKAWA
Art Unit	tba
Examiner Name	tba
Attorney Docket Number	3065 US0P

	1		U. S. PATENT D		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
	A6	EP 1216980 A1	06/26/2002	Eisai Co., Ltd.		
	A7	CA 2,100,546	01/25/1994	B. Mueller, et al.		
	A8	EP 0558062 A2	09/01/1993	Ono Pharmaceutical		
	A9	EP 0442448 A2	08/21/1991	Bristol-Myers Squibb		
	A10	WO 03/015771 A1	02/27/2003	Lion Bioscience AG		
	A11	WO 00/64876	11/02/2000	Aventis Pharmaceuticals		

Examiner	Date	
Signature	Considered	

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MEODM	TION DI	SCI OSLIDE	Filing Date	Intl'l Filing 22 MAY 2003
INFORMATION DISCLOSURE			First Named Inventor	Tsuyoshi MAEKAWA
		APPLICANT	Art Unit	tba
(Use as many sheets as necessary)		Examiner Name	tba	
heet 3	of	6	Attorney Docket Number	3065 US0P

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		FORE	IGN PATENT DOCU	JMENTS		
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		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	A12	WO 01/38325 A1	05/31/2001	Takeda Chemical Industries		
	A13	WO 01/00603 A1	01/04/2001	Glaxco Group Limited		
		WO 97/31907	09/04/1997	Glaxco Group Limited		
	A15	WO 00/61579-Abstract	10/19/2000	Basf AK-Tiengesellschaft		
	A16	JP-A4/194845-Abstract	07/14/1992	Konica Corp.		
	A17	JP-A4/184435-Abstract	07/01/1992	Fuji Photo Film Co., Ltd.		

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Substitute for form 1449/PTO	Complete if Known		
	Application Number Based on PCT/JP03/0638		
INFORMATION DISCLOSURE	Filing Date	Intl'I Filing 22 MAY 2003	
	First Named Inventor	Tsuyoshi MAEKAWA	
STATEMENT BY APPLICANT	Art Unit	tba	
(Use as many sheets as necessary)	Examiner Name	tba	
Sheet 4 of 6	Attorney Docket Number	3065 US0P	

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵		
	A18	JP-A22001/354671-Abstract	10/25/2001	Nippon Chemiphar Co., et al.				
	A19	WO 01/19778 A1 - Abstract	03/22/2001	Bayer Aktiengesellschaft				
	A20	WO 00/64888	11/02/2000	Aventis Pharmaceutical Products				
•	A21	WO 02/16331 A1	02/28/2002	Eli Lilly and Company				
	A22	WO 02/16332 A1	02/28/2002	Eli Lilly and Company, et al.				
	A23	WO 01/00579 A1	01/04/2001	Tularik Inc., et al.				

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INFORMATION DISCLOSURE	Filing Date	Intl'l Filing 22 MAY 2003	
	First Named Inventor	Tsuyoshi MAEKAWA	
STATEMENT BY APPLICANT	Art Unit tba		
(Use as many sheets as necessary)	Examiner Name	tba	
Sheet 5 of 6	Attorney Docket Number	3065 US0P	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines Where
Initials*	Cite No.1	Number-Kind Code ^{2 (# known)}	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	A24	EP 1357115 A1	10/29/2003	Takeda Chemical Industries, Ltd.		
	A25	EP 1394154 A1	03/03/2004	Takeda Chemical Industries, Ltd.		
	A26	WO 03/000685 A1- Abstract	01/03/2003	Takeda Chemical Industries, Ltd.		

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Sheet 6	of	6	Attorney Docket Number	3065 US0P	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A27	BARREIRO, E.J., et al., "Synthesis of Pyrazole Derivatives as Potential Bioisosteres of Thromboxane-Synthetase Inhibitors", Journal of Heterocyclic Chemistry, (1992), pp. 407-411, Vol. 29.	
	A28	Database Crossfire Beilstein 'Online!, Database Accession No. 4424469, XP002253755, abstract & Chem. Heterocycl. Compd. (Engl. Transl.), Vol. 20, No. 1, (1984), p. 114.	-
	A29	Database Crossfire Beilstein 'Online!, Database Accession No. 649155, XP002253757, abstract & J. Chem. Soc. Perkin Trans. 1, (1974), pp. 1871-1875.	
	A30	Database Crossfire Beilstein 'Online!, Database Accession No. 7211617, XP002253757, abstract & Heterocycles, (1955), pp. 515-520, Vol. 40, No. 2	

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